IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KENNETH O. McELRATH ET AL.

Serial No.: Unknown

Filed: October 31, 2003

For: FUEL CELL ELECTRODE COMPRISING

CARBON NANOTUBES

MS PATENT APPLICATION

Alexandria, VA 22313-1450

Commissioner for Patents

P. O. Box 1450

Group Art Unit: Unknown

Examiner: Unknown

Attorney Docket: 3006.001800/KDG

CUSTOMER NO. 23720

INFORMATION DISCLOSURE STATEMENT

EXPRESS MAIL MAILING LABEL

NUMBER: EV 291397236 US

DATE OF DEPOSIT: OCTOBER 31, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MS PATENT APPLICATION, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Yolanda Murillo

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed within three months of the filing date of this patent application, and hence is believed to be timely filed in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Director is hereby authorized to deduct said fees from Williams, Morgan & Amerson, P.C., Deposit Account No. 50-

Applicants respectfully request that the listed documents be made of record in the present

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON, P.C.

CUSTOMER NO. 23720

October 31, 2003

case.

0786/3006.001800KDG.

Kenneth D. Goodman

Reg. No. 30,460

10333 Richmond, Suite 1100

Houston, Texas 77042

(713) 934-4094

(713) 934-7011 (fax)

ATTORNEY FOR APPLICANTS

Form PTO-1449 (modified) Atty. Docket No. Serial No. 3006.001800/KDG Unknown List of Patents and Publications for Applicant's **Applicants** Kenneth O. McElrath et al. INFORMATION DISCLOSURE STATEMENT Filing Date: Group: (Use several sheets if necessary) October 31, 2003 Unknown **U.S. Patent Documents Foreign Patent Documents** Other Art See Page 1 See Page 1 See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2003/0170508	09/11/2003	Beckmann et al.	429	13	03/06/2002
	A2	2002/0106552	08/08/2002	Yamaura et al.	429	44	09/28/2001
	A3						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	Bl	WO02/41432	05/23/2002	PCT			
	B2						
	В3						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation			
	C1	Li et al., Carbon 40:791-794 (2002)			
	C2	Yoshitake et al., <i>Physica B</i> 323:124-126 (2002)			
	C3	Steigerwalt et al., J. Phys. Chem. B 106:760-766 (2002)			
	C4	Britto et al., Adv. Mater. 11:154-157 (1999)			
	C5	Chen et al., Science in China 45:82-86 (2002)			
	C6	Liu et al., Langmuir 18:4054-4060 (2002)			
	C7	NEC Laboratories, "NEC uses Carbon Nanotubes to Develop a Tiny Fuel Cell for Mobile Applications" (August 2001)			
	C8	Hydrogen & Fuel Cell Letter, "NEC Researchers Employ Carbon Nanotubes to Design Micro DMFC for Portables" (October 2001)			
	C9	NEC, "NEC Unveils Notebook PC with Built-in Fuel Cell" (Press Release, June 30, 2003)			
	C10	Bessel et al., J. Phys. Chem. B 105:1115-1118 (2001)			

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DATE CONSIDERED:

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Other Art (Including Author, Title, Date Pertinent Pages, Etc.) Exam. Ref. Citation Des.

Löffler et al., Phys. Chem. Chem. Phys. 3:333-336 (2001)

Init.

C11

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